

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

In Re Patent Application of )  
Magdalena ROTTHÄUSER )  
International Application No.PCT/EP2004/014878 )  
International Filing Date: 31 December 2004 )  
For: DRILL STEM FOR DEEP DRILLINGS )

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following is presented for entry preliminary to calculation of the filing fee and entry into the National Phase of the above-captioned PCT application.